



1742  
A/B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Liang, Xuecheng  
Appl. No. : 10/074,068  
Filed : February 12, 2002  
Title : A WEAR RESISTANT ALLOY  
CONTAINING RESIDUAL  
AUSTENITE FOR VALVE  
SEAT INSERT

Grp./A.U. : 1742  
Examiner : Deborah Yee

Docket No. : 1655-P3002-001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: September 17, 2004.

Christina Block

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In the previous Information Disclosure Statement filed July 20, 2004, reference was made to certain Japanese patent publications. English translations of these applications have been obtained and are enclosed. Please note that each of the Japanese publications pertains to crystallized or precipitated graphite.

The Commissioner is hereby authorized to charge any additional fees associated with this filing to Deposit Account No. 50-0852.

Respectfully submitted,

REISING, ETHINGTON, BARNES,  
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Date: September 17, 2004

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

Application Number	10/074,068
Filing Date	2/12/02
First Named Inventor	Xuecheng Lian
Art Unit	1742
Examiner Name	Deborah Yee
Attorney Docket Number	1655.3002.001

Sheet	1	of	1
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>d</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		JP3-13542 (English)	01-22-1991	Kubota Corp.		
		JP2000-28009 (Englis	10-10-2000			
		JP 8-209299 (English	08-13-1996	Nippon Steel		
		JP 6-256889 (English	9-13-1994	Kubota Corp.		
		JP2-30730 (English T	2-1-1990	Hitachi Metals		
		JP10-68041 English T	7-20-1993	Kubota Corp.		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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